

In the Claims:

Cancel Claim 1.

Claim 2 (currently amended) An isolated polynucleotide ~~according to claim 1,~~
~~wherein it is a polynucleotide~~ of sequence SEQ.ID.NO. 8.

Claim 3 (currently amended) An isolated polynucleotide ~~according to claim 1,~~
wherein it is a polynucleotide of sequence SEQ.ID.NO. 9.

Claim 4 (previously presented) An isolated polynucleotide selected from the
group consisting of sequence SEQ.ID.NO. 4, SEQ.ID.NO. 5, SEQ.ID.NO. 11 and
SEQ.ID.NO. 12.

Claim 5 (previously presented) An isolated polynucleotide of sequence
SEQ.ID.NO. 13.

Cancel Claim 6.

Claim 7 (cancelled).

Claim 8 (previously presented) An expression vector containing a
polynucleotide of sequence SEQ.ID.NO. 13.

Claim 9 (previously presented) A host cell transformed or transfected by an expression vector according to claim 8.

Claim 10 (currently amended) A process for preparing an isolated polypeptide corresponding to the protein encoded by the polynucleotide sequence SEQ.ID.NO. 9 or SEQ.ID.NO. 13 ~~or one of the fragments of the said SEQ.ID.NO. 13 or~~ by a sequence complementary to the polynucleotide sequence SEQ.ID.NO. 9 ~~or one of the fragments of the latter,~~ said isolated polypeptide having at least one ~~immunological~~ immunological and/or biological activity characteristic of a protein binding human GHRH and being associated with the modulation of cell proliferation, said preparation process comprising the following steps:

(a) culture, under suitable conditions to obtain the expression of said polypeptide of a host cell transformed or transfected with an expression vector comprising an isolated polynucleotide comprising the polynucleotide sequence SEQ.ID.NO. 9 or SEQ.ID.NO. 13, the sequence complementary to the polynucleotide sequence SEQ.ID.NO. 9 or SEQ.ID.NO. 13 ~~or also one of the fragments of the latter,~~ said isolated polypeptide having at least one immunological and/or biological activity characteristic of a protein binding human GHRN protein and being associated with the modulation of cell proliferation, and

(b) isolation of the polypeptide from the host cell cultures.

Cancel Claim 11.

Claims 12 to 17 (cancelled).

Cancel Claims 18 to 22.